

# AGENDA

Public Health Environmentalist and Certified Professional Evaluator

## “Basic” Soils Training – 1 Week

**What to bring?**

Equipment: Soil auger, Munsell soil color chart, small spray water bottle, tape measure and camera.

Paperwork: Clip board with notepad, pen, Soil Profile Sheets (10)

Personal: Sunscreen, sunglasses, drinking water, hand towel, change of clothes (if necessary), etc.

**What to wear?** This class will be taught outdoors so dress accordingly (jeans, boots, rain jacket, etc. but no flip flops or sandals). Some class work will be indoors pending weather conditions.

### DAY 1

<u>Time</u>	<u>Topic</u>
12:45pm – 1:00pm	Welcome and Introductions
1:00pm – 1:15pm	Pre-test – what to expect and beyond...
1:15pm – 1:30pm	Discussion/feedback – your purpose
1:30pm – 2:30pm	Duties and Responsibilities.
2:30pm – 2:45pm	Break
2:45pm – 3:15pm	Review soil maps, Soil Conservation Books, Munsell soil color Chart, and other reference material
3:15pm – 4:45pm	Texturing exercise using various soil samples (provided)
4:45pm – 5:00pm	Mark augers

All times on the agenda are approximate and will vary based upon site and system availability along with weather conditions.

## DAY 2

<b><u>Time</u></b>	<b><u>Topic</u></b>
8:00am – 9:30am	Overview: MS Individual On-site Wastewater Disposal System Law
9:30am – 9:45am	Break
9:45am – 11:00am	Chapter 1 - Administrative Regulation  Chapter 3 - Soil and Site Evaluation Regulation
11:00am – 11:30pm	Applications and approval process (Forms, Fees, etc.) <ul style="list-style-type: none"><li>- New</li><li>- Existing</li></ul>
11:30am – 12:00pm	Referral procedures (Regional, District, Program Specialist) Commercial Development/Establishment procedures
12:00pm – 1:00 pm	Lunch on your own
1:00pm – 2:45pm	Soil Principles (power point presentation)
2:45pm – 3:00pm	Break
3:00pm – 5:00pm	Soil Principles (power point presentation) continued...

## DAY 3

<b><u>Time</u></b>	<b><u>Topic</u></b>
8:00am – 9:30am	Soil Principles (power point presentation) continued...
9:30am – 9:45am	Break
9:45am – 10:15am	How to complete Soil Profile Sheet  How to enter data in the wastewater computer program
10:15am – 11:15am	Texturing exercise using various soil samples (provided)
11:00am – 12:00am	How to conduct a Soil and Site Evaluation

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12:00pm – 1:00 pm	Lunch (on your own)
1:00pm – 5:00pm	Field work – Soil borings as a group (various sites TBD)

#### DAY 4

<b><u>Time</u></b>	<b><u>Topic</u></b>
8:00am – 8:45am	Transit demonstration (provided)
8:45am – 12:00pm	Field work – Soil borings conducted independently (sites TBD)
12:00pm – 1:00 pm	Lunch on your own
1:00pm – 5:00pm	Field work – Soil borings conducted independently (sites TBD)

#### DAY 5

<b><u>Time</u></b>	<b><u>Topic</u></b>
8:00am – 9:00am	Week Review (Questions/Answers)
9:00am – 11:00am	Field work – Soil borings conducted independently (sites TBD)
11:00am – 11:45pm	Final field work reviewed and graded
11:45am – 12:00pm	Closing and dismissal Reminder – “Advanced” Soils training is next...

All times on the agenda are approximate and will vary based upon site and system availability along with weather conditions

# AGENDA

Public Health Environmentalist and Certified Professional Evaluator

## “Advanced” Soils Training – 2 Days

**What to bring?**

Equipment: Soil auger, Munsell soil color chart, small spray water bottle, tape measure and camera.

Paperwork: Clip board with notepad, pen, Soil Profile Sheets (10) and Soil and Site Evaluation Regulation.

Other: Sunscreen, sunglasses, drinking water, hand towel, change of clothes (if necessary), etc.

**What to wear?** This class will be taught outdoors so dress accordingly (jeans, boots, rain jacket, etc. but no flip flops or sandals). Some class work will be indoors pending weather conditions.

### DAY 1

<u>Time</u>	<u>Topic</u>
8:00pm – 12:00pm	Field work – Soil borings conducted independently (sites TBD)
12:00pm – 1:00pm	Lunch on your own
1:00pm – 3:00pm	Field work – Soil borings conducted independently (sites TBD)
3:00pm – 5:00pm	Review of sites and data entry – Questions/Answers

### DAY 2

<u>Time</u>	<u>Topic</u>
8:00pm – 12:00pm	Field work – Soil borings conducted independently (sites TBD)
12:00pm – 1:00pm	Lunch on your own
1:00pm – 3:00pm	Field work – Soil borings conducted independently (sites TBD)
3:00pm – 5:00pm	Review of sites data entry – Questions/Answers

All times on the agenda are approximate and will vary based upon site and system availability along with weather conditions.